



Receipt  
PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Min-Goo Kim et al.

Group Art Unit: 2748

Serial No.: 09/473,361

Docket: 678-434

Filed: December 28, 1999

Dated: April 5, 2000

For: QUANTIZATION METHOD FOR  
ITERATIVE DECODER IN  
COMMUNICATION SYSTEM

TC 2700 MAIL ROOM

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Assistant Commissioner for Patents  
Washington, D.C. 20231

**REQUEST FOR CORRECTED FILING RECEIPT**

Sir:

Enclosed is the Official Filing Receipt received from the U.S. Patent and Trademark Office in the above-identified application for which issuance of a corrected Filing Receipt is respectfully requested.

There is an error with respect to the Total Claims:

"20" should be --13--;

Also, there is an error with respect to the Independent Claims:

"4" should be --2--;

Also, there is an error with respect to the Priority Application Number:

"98-62715" should be --1998-62715--.

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on April 5, 2000.

Dated: April 5, 2000

  
Paul J. Farrell

It is Applicants' belief that these errors originated at the U.S. Patent and  
Trademark Office, and accordingly, no fee is believed to be required.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Paul J. Farrell".

Paul J. Farrell  
Registration No. 33,494  
Attorney for Applicants

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PJF:mg

FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
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| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTORNEY DOCKET NO. | DRWGS | TOT CL | IND CL |
|--------------------|-------------|--------------|---------------|---------------------|-------|--------|--------|
| 09/473,361         | 12/28/99    | 2748         | \$760.00      | 678-434             | 5 TC  | 20     | 4      |

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Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) MIN-GOO KIM, KYONGGI-DO, REPUBLIC OF KOREA; BEONG-JO KIM, KYONGGI-DO, REPUBLIC OF KOREA; YOUNG-HWAN LEE, KYONGGI-DO, REPUBLIC OF KOREA.

FOREIGN APPLICATIONS- REPUBLIC OF KOREA 1998-62715 12/31/98

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 02/11/00

TITLE

QUANTIZATION METHOD FOR ITERATIVE DECODER IN COMMUNICATION SYSTEM

PRELIMINARY CLASS: 704

DATA ENTRY BY: JONES, ANN

TEAM: 06 DATE: 02/11/00

\*\*\*\*\*

(See reverse for new important information)

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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**PLEASE NOTE ---- The Following Information about the Filing Receipt:**

The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.

The words "new," "improved," "improvement," "improvements in or relating to" are not included as the first words in the title of an application because a patent application is, by nature, a new idea or improvement.

The title may be truncated if it consists of more than 4 lines of 70 characters each (letters and spaces combined).

The inventor information may be truncated if the family name consists of more than 25 characters (letters and spaces combined) and if the given name consists of more than 25 characters (letters and spaces combined). The inventor's residence allows for up to 40 characters (letters and spaces combined).

The docket number allows a maximum of 12 characters.

If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."

Customer Address may have been modified to conform to U.S. Postal rules.

Please direct correction, including a copy of your Filing Receipt, to:  
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Bib Data Sheet

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|--|---|---|---|---------------------------------------|--------------------------------|
| <b>SERIAL NUMBER</b><br>09/473,361   | <b>FILING DATE</b><br>12/28/1999<br><b>RULE</b> -   | <b>CLASS</b><br>704                                 | <b>GROUP ART UNIT</b><br>2748   | <b>ATTORNEY DOCKET NO.</b><br>878-434 |                                |
| <b>APPLICANTS</b><br>MIN-GOO KIM, KYONGGI-DO, KOREA, REPUBLIC OF;<br>BEONG-JO KIM, KYONGGI-DO, KOREA, REPUBLIC OF;<br>YOUNG-HWAN LEE, KYONGGI-DO, KOREA, REPUBLIC OF;<br><br><b>** CONTINUING DATA *****</b><br><br><b>** FOREIGN APPLICATIONS *****</b><br>REPUBLIC OF KOREA 1998-62715 12/31/1998<br><br><b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b><br><b>** 02/11/2000</b> |   |   |   |                                       |                                |
| Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>met Allowance<br>Verified and Acknowledged _____<br>Examiner's Signature Initials  |   | <b>STATE OR COUNTRY</b><br>KOREA,<br>REPUBLIC<br>OF | <b>SHEETS DRAWING</b><br>5  | <b>TOTAL CLAIMS</b><br>13             | <b>INDEPENDENT CLAIMS</b><br>2 |
| <b>ADDRESS</b><br><br>PAUL J FARRELL<br>DILWORTH & BARRESE<br>333 EARLE OVINGTON BLVD<br>UNIONDALE ,NY 11553   |   |   |   |                                       |                                |
| <b>TITLE</b><br>QUANTIZATION METHOD FOR ITERATIVE DECODER IN COMMUNICATION SYSTEM  |   |   |   |                                       |                                |
| <b>FILING FEE RECEIVED</b><br>760  | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |   | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |                                       |                                |

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